

महाराष्ट्र शासन राजपत्र भाग दोन—पुरवणी

गुरुवार ते बुधवार, जुलै १८-२४, २०२४/आषाढ २७-श्रावण २, शके १९४६ वर्ष १०. अंक ९]

[पष्ठे २९. किंमत: रुपये ३५.००

प्राधिकृत प्रकाशन

BY THE DIRECTORATE OF INDUSTRIES (C.S.P.O.), NEW ADMINISTRATIVE BUILDING, MUMBAI 400 032, GOVERNMENT OF MAHARASHTRA

CENTRAL STORES PURCHASE ORGANISATION

1. Sealed tender will be received on the form prescribed by the Development Commissioner (Inds.) and Central Purchasing Officer in his office at New Administrative Building, Opp. Mantralaya, Mumbai 400 032, and/or concerned Department upto the dates and time mentioned for the supply of stores as per Schedules attached.

Schedules attached.

2. Prescribed Tender Form will be available from concerned office on non-refundable payment basis on any working day between 11-30 a.m. and 3-00 p.m.

2-A. Tenderers should quote rates for F.O.R. destination and submit the quotation in Printed Tender Form. They should state the earliest delivery period necessary for completion of the order.

3. The origin of stores offered whether Indian or Foreign and in the case of the former State in which it is manufactured, should be clearly stated against each article.

4. Tenderers should submit tenders in two envelopes as below:

(A) The first envelope should contain technical information

low:—

(A) The first envelope should contain technical information of the unit such as—

(a) Demand Draft in respect of EMD,

(b) Copies of PMT SSI / CSPO / NSIC / DGS and D Registration,

(c) List of installed machinery,

(d) VAT/CST Registration,

(e) Sales Tax/value added tax clearance certificate form the competent authority upto 31st December of previous year.

the competent authority upto 31st December of previous year,

(f) Details regarding participation of such Tender Enquiry in the past, if any,

(g) If the tenderer is a trader he should furnish current & Valid authorisation letter from the manufacturer,

(h) This envelope should be marked as "Technical Tender Envelope".

(B) The second envelope should contain only price Tender Form, quotations and conditions.

This envelope should be marked as "Commercial Tender Envelope". Both the above envelopes should be put and sealed in a single envelope while submitting to the purchaser with Tender No. and date of opening of the tender.

Tenders should not submitted as per the above prescribed manner will be treated as invalid.

The right to ignore any tender which fails to comply with the above instructions is reserved. All outstation tenders should be sent within time limit by Registered Post. Delay in postal delivery will not be considered.

sent within time limit by Registered Post. Delay in postal delivery will not be considered.

5. Opening of Tender.—The tenderers are at liberty to be present or authorise their representative to be present at the opening of tender at the time and date specified in the Schedule alongwith authorisation letter.

6. The Development Commissioner (Inds.) and C.P.O. or any other purchaser does not pledge himself to accept the lowest or any tender and reserves to himself right of accepting the whole or any part of the tender or portion of the quantity offered against any item and the tenderer shall supply the same at the rate quoted. The tenderer is at liberty to quote for the whole or any portion of the quantity of any item or state that the rate quoted shall apply if the entire quantity of any such item is taken from him.

7. In the event of the order being placed against any of the tenderers and if the tender fails to supply any stores according to the terms and conditions of acceptance of tender or fails to replace any stores rejected by the Directorate or by any person on his behalf within such time as may be stipulated. The Development Commissioner (Inds.) and Central Purchasing

Officer or any other purchaser shall be entitled to purchase such stores from any other source and such price as the Development Commissioner (Inds.) and Central Purchasing Officer or any other purchaser shall in his sole discretion think fit.

other purchaser shall in his sole discretion think fit.

If action as stipulated above is taken:—

(1) The offer of the defaulting contractor will not be considered,

(2) The defaulting contractor will be penalised to the extent of the difference in the rates or 10 per cent of the value of the earlier order, whichever is higher,

(3) If the defaulting contractor fails to pay the penalty he will be permanently deleted from the list of approved contractors of the C.S.P.O. and the registration deposit of the contractors will be forfeited to Government.

8. In the case of non-delivery and / or delayed delivery against an order placed with the tenderer. The Development Commissioner (Inds.) and Central Purchasing Officer, reserves to himself the right to impose such penalty in his sole discretion as he thinks fit.

9. (a) Tenders should be accompanied by Earnest Money

9. (a) Tenders should be accompanied by Earnest Money deposit as indicated in Schedule attached (in Demand Draft). The Earnest Money deposit will be forfeited if the tenderer fails to

Earnest Money deposit will be forfeited if the tenderer fails to complete the contract according to his tender, if accepted. Tender without Earnest Money deposit will be required to pay a sum fixed by the Development Commissioner (Inds.) and Central Purchasing Officer as security deposit and enter into an agreement for the performance of the contract.

(c) The Development Commissioner (Inds.) and Central Purchasing Officer, Mumbai, may exempt firms of standing from payment of Earnest Money deposit and / or security deposit in respect of tenders of contracts placed by this office. If the firms produce from the Director of Supplies and Disposals, Mumbai, a certificate to the effect that they are exempted from payment of security deposit or Earnest Money deposit in the case of contracts placed with them or tenders invited by Directorate General of Supplies and Disposals, Government of India. The Development Commissioner (Inds.) and Central Purchasing Officer, Mumbai, however, reserves to himself the right to ask for security deposit from them against any contracts placed with them by this office, if and when found necessary by him.

(d) Following categories are exempted from payment of

(d) Following categories are exempted from payment of E.M.D. :—

E.M.D.:—

(i) Factory located in Maharashtra State quoting for the items registered with D.G.S. and D.,

(ii) Government and Semi-Government undertakings,

(iii) S.S.I. Units permanently registered with D.I.,

Maharashtra State and for the Items manufactured by them (Registration should be valid),

(iv) S.S.I. Units registered with N.S.I.C. located anywhere in the Country for the items manufactured by them,

(v) Suppliers registered with C.S.P.O. (Maharashtra State) only for the item mentioned in certificate (Registration should be valid one) relevant copy of the certificate be attached to the quotation failing which quotation will not be considered.

The tenderers other than above categories should pay E.M.D.

(a) 3% or maximum Rs. 5,000 in the form of Demand Draft or Treasury Chalan in the name of Development Commissioner (Inds.) and Central Purchasing Officer, Mumbai; failing which quotations will be rejected.

⁽N.B.—S.S.I. Units—Tenderers may refer the G. R. No. SPO. 1088/(2512)/IND-6, dated 2nd January 1992 for detailed information such as concessions, preferences, reservation given to S.S.I. Units.)

(e) The successful tenderers should pay Security Deposit @ 3% of the Quantity Contract of purchase value, the amount mentioned in offer letters. However, In the following categories of tenders are exempted from the payment of the Security Deposit:—

(1) Supplier registered with D.G.S. and D. having factories in Mahana Letters.

Supplier registered with D.G.S. and D. having factories in Maharashtra.
 Supplier registered with C.S.P.O. on the list of approved suppliers for the value of stores amounting to Rs. 25,000 and the contraction of the

(3) The S.S.I. Units permanently registered with Director of Industries and the units registered or associated with Maharashtra State Khadi and Village Industries Board upto Rs. 50,000 of purchase value.

As per 3 above for purchase of stores more than Rs. 50,000, Security Deposit will be charged @ 3% of the total value or Rs. 50,000 maximum.

10. Certified copy of valid Sales Tax/VAT clearance certificate the prescribed form should be enclosed with the tender. Quotations received without the above certificate are liable to be rejected.

11. Samples.—Tender samples are not required unless specifically called for quotations without samples / testing charges, where samples are specifically called for are liable not be considered.

Samples should be affixed with a label showing—

(a) Name and address of the firm.

(b) Tender No.

(c) Opening date of tender.

12. Tenderers convicted on an offence under the Bombay Prohibition Act, 1949, or the Bombay Opium Act, 1936, will be considered ineligible for being given contracts.

13. Release of controlled materials.—Tenderers who do not stipulate conditions regarding release of controlled materials may

13. Release of controlled materials.—Tenderers who do not stipulate conditions regarding release of controlled materials may be given preference.

14. Extension of time.—(i) As soon as it is apparent that contract dates cannot be adhered to, an application shall be sent to the Development Commissioner (Inds.) and Central Purchasing Officer.

(ii) Without prejudice to the foregoing rights, if such failure to deliver in proper time as aforesaid shall have arisen from any cause, which the Development Commissioner (Inds.) and Central Purchasing Officer may admit as a reasonable ground for an extension of the time (and his decision shall be final). He may allow such additional time as he considers to be justified by the circumstances of the case.

(iii) Provided always that any failure or delay on the part of sub-contractors though their employment may have been sanctioned shall not be admitted as a reasonable ground for any extension of time or for exempting contractor from liability for any such loss or damage, as aforesaid and provided further that no extension shall be allowed unless application for it shall, in the opinion of the Development Commissioner (Inds.) and Central Purchasing Officer (which shall be final), have been made and in his opinion is justified.

(iv) The Development Commissioner (Inds.) and Central Purchasing Officer, Mumbai reserves the rights to call for breakup of the quotation where necessary.

15. Offers Small Scale Industries quoting their registration number with the Directorate of Industries, Maharashtra and National Small Scale Industries Corporation (Government of India) shall be only for items of approved programme of manufacture of the contesting Small Scale Industries Unit. Likewise, the Offers of State Industries Corporation (Government of India) shall be only for items of approved programme of manufacture Scieties only and those of M.S.S.I.D.C. shall be on behalf of S.S.I. Units registered with the Directorate of Industries of Maharashtra State shall be on behalf of the member

Note.

Note.—

(1) Tender Sample.—Analysis Reports on Tender Samples will not be furnished to Tenderers.

(2) Quotations offered by Tenderers.—Tenderers should, if not in a position to quote for entire quantity and for delivery as required, state specifically the quantity which they can deliver at the prices quoted and according to the required delivery silence on the point will entail responsibility for supply at quoted prices in full quantities as per required delivery.

(3) Packing.—Packing proposed to be employed should be clearly stated giving details of the charges for all alternative pack.

(4) Failure to observed any of the conditions mentioned above will result in the quotations being summarily rejected.

(5) N.B.—Special consideration would be given in the case of Tenderers quoting the requirements of Maharashtra Government with Indian Standards Specifications and those with quality markings.

Goods should be despatched at carrier's risk failing which they should be properly covered by transit insurance with Government Insurance Fund, MHADA Building, Mumbai 400 051. However, the supplier will be responsible until the entire stores contracted for arrive in good condition at Destination.

16. General Instructions—

(1) Priced Tender Form should be returned duly filled

16. General Instructions—

(1) Priced Tender Form should be returned duly filled, signed with seal, failing which quotation will not be considered.

Tenderers should submit their quotations in original. The tender should quote all inclusive (i.e. Basic Rate, State and Central levies, packing, freight charges etc.)

F.O.R. Destination rate. The rate of VAT / CST included in the above rate should be shown separately. Fall Clause.—It is a condition of the contract that the price at which the Contractor will supply the stores should not exceed the lowest price charged by the Contractor to any customer during the currency of the rate contract and that in the event of the prices going down below the rate contract prices the Contractor shall promptly furnish such information to the Development. promptly furnish such information to the Development Commissioner (Inds.) and the concerned Purchasing Officer to enable him to amend the contract rates for

promptly furnish such information to the Development Commissioner (Inds.) and the concerned Purchasing Officer to enable him to amend the contract rates for subsequent supplies.

Exact, earliest and clear delivery period should be quoted.

It will be the responsibility of the Tenderer to inform this office within the validity period of the quotation in the event of the stores offered ex-stocks being sold elsewhere. Failure to comply with this instruction shall be construed to mean that the stores are available exstock during the validity period.

Tenderers should indicate the rates in Metric System of Weights and Measures or in any equivalent Weights and Measures before showing conversion rates.

Tenderers may quote rates for equivalent makes, stores also and should indicate specifically the make of spare parts, i.e. genuine, imported equivalent make or indigenous. They are required to give guarantee for premature ware, exact fitness and satisfactory performance of the parts offered other than the genuine (original manufacture of the machinery).

Ex-stock offer or those on Tenderer's own import licence will only be preferred.

Tenderers should state the place of inspection of the stores offered. If the goods are offered for inspection, outside Maharashtra State, the Tenderer will have to bear all expenditures of inspection carried out either by this office or through the Directorate General of Supplies and Disposals.

The Tenderers should please note that Tender Form should be filled in serial order of item Nos. 1, 2, 3 etc., and the rates accordingly, typed in column No. 2 of the Printed Tender Form, in original and also on the counterfoil the rate of each item and other details should be given as required under each column. If the specifications are different than those prescribed in the tender, they should be shown on a separate page but the rates for these items should be indicated on the printed form.

The samples for the quoted items must be submitted along with quotations.

the rates for these items should be indicated on the printed form.

(12) The samples for the quoted items must be submitted alongwith quotations.

(13) Samples destroyed in tests will not be returned and no payment made therefore.

(14) The tenderers will have to supply the stores exactly as per Tender Enquiry Specification and will be responsible to replace the defective supply at his risk and cost.

(15) The supplier should undertaken to extend the validity.

The supplier should undertaken to extend the validity of the Bank Guarantee, if offered as security deposit in case, the supply of stores is delayed beyond the validity period of the Bank Guarantee.

Conditional offers received other than the specified conditions mentioned in the tender enquiry are liable

for rejection.

Any correspondence regarding reduction in price unless asked for after opening of tender enquiry will not be entertained at all and their tender will be liable for rejection.

The tender should attach a copy of the power of attorney in respect of the persons who attends the C.S.P.O. for tender opening further follow-up work and also who is authorised to sign tenders, agreement and other relevent documents.

(19) If there are any specific Government Directives such as reservation of items for units in Maharashtra, non-eligibility of price preference to SSI units etc. for particulars item the same would be applicable irrespective of the fact that it has not been incorporated in the tender action.

in the tender notice.

The tenderer should invariably quote a list of documents enclosed with the tender and the list should

documents enclosed with the tender and the list should be duly signed by the authorised person. The firm from Mumbai, should submit the tender in P.T.F. and the firm outside Mumbai who are not in a position to purchase P.T.F. can enclose I.P.O./D.D. alongwith their tender in lieu of P.T.F. but they should mentioned in their tender that all tender enquiry conditions are acceptable to them or Tender Notice is also available on the website. A Copy of the Tender Form may also be downloaded from the website www.maharashtra.gov.in such downloaded form should be accompanies by an Indian Postal Order or Demand Draft of Rs. 2,000 in favour of Development Commissioner (Industries) & C.P.O., Mumbai, at the time of submission of the tender.

The prices should be firm during the validity period of the contract. No price escalation on any account shall be taken into consideration.



Government of Maharashtra Department of Fisheries

E- tender

Selection of Agency for 'Drone Based Surveillance and Digital Data Maintenance' for enforcement of Maharashtra Marine Fishing Regulation (Amendment) Act, 2021, under Department of Fisheries, Govt. of Maharashtra

E- TENDER File No.: FISH/M/053101/1449/2024-25

On behalf of the Governor of Maharashtra, the Commissioner of Fisheries, Maharashtra State is inviting E-tender from eligible Service Providers for 'Drone Based Surveillance and Digital Data Maintenance' for enforcement of the Maharashtra Marine Fishing Regulation (Amendment) Act, 2021. In this regard, an online E-tender document is published on the website https://mahatenders.gov.in from the date 11/07/2024 to 25/07/2024. It is mandatory to submit a bid as prescribed in the E-tender document for the above item.

1.	Technology/ Equipment and WEB Solution	9 drones including technology/ equipment and WEB Solution of Aerial Based Monitoring Services for 7 coastal marine districts [Palghar (1 no.), Thane (1 no.), Mumbai Suburban (1 no.), Mumbai City (1 no.), Raigad (2 nos.), Ratnagiri (2 nos.) and Sindhudurg (1 no.)] of Maharashtra			
2.	The cost of the tender form	Rs. 20,000/-			
3.	E-Tender Sale Date	Date and time: 11/07/2024 from 05:00 pm to 25/07/2024 (04:00 pm)			
4.	Pre-bid meeting	Date and time: 16/07/2024 at 03:00 pm			
5.	The last date for Bid Submission	Date and time: 25/07/2024 till 04:00 pm			
6.	Date and time of opening of e-tender	Date and time: 27/07/2024 at 04:00 pm (if possible)			
7.	Earnest Money Deposit amount	Rs. 10,00,000/-			
8.	Security deposit amount (3%)	as required			

After completion of the tender process, the deposited amount paid online mode will be refunded. The E-tender document is published on the website https://mahatenders.gov.in from the date 11/07/2024 to 25/07/2024. It is mandatory to submit an e-tender for the above item.

MAHESH DEORE.

Joint Commissioner of Fisheries (Marine), Maharashtra State, Mumbai.



Government of Maharashtra

File no. FISH/M/053101/1449/2024-25

Department of Fisheries, **Government of Maharashtra** C-24, 2nd Floor, Mittal tower, Nariman point, Churchgate, Maharashtra- 400 021

E-tender

FOR

Selection of Agency for 'Drone Based Surveillance and Digital Data Maintenance' for enforcement of Maharashtra Marine Fishing Regulation (Amendment) Act, 2021, under Department of Fisheries, Govt. of Maharashtra

> Contact details for queries: Mr. Mahesh Deore, Joint Commissioner of Fisheries (Marine), Maharashtra State, Mumbai Mob: 8888881620

Invitation for Proposal

Date: 11/07/2024

Commissioner of Fisheries, Government of Maharashtra is working under the Department of Animal Husbandry, Dairying and Fisheries, having its Office at C-24, 2nd Floor, Mittal Tower, Nariman point, Churchgate, Mumbai- 400 021, invites Bids to this E-tender from eligible Service Provider for 'Drone Based Surveillance and Digital Data Maintenance' for enforcement of Maharashtra Marine Fishing Regulation (Amendment) Act, 2021.

Submission of a bid in response to this E-tender shall be deemed to have been done after careful study and examination of this document with a full understanding of its terms, conditions and implications. Interested bidders to download the E-tender document from the Mahatender Portal https://mahatenders.gov.in. Any subsequent corrigendum/ clarifications will be made available on the Mahatender Portal https://mahatenders.gov.in. Bids must be received no later than the time and date mentioned in the Fact Sheet. Bids that are received after the deadline WILL NOT be considered.

Sr. No.	Parameters	Details		
1.	File No.	FISH/M/053101/1449/2024-25		
2.	Name	Selection of Agency for 'Drone Based	Surveillance and Digital Data	
		Maintenance' for enforcement of	Maharashtra Marine Fishing	
		Regulation (Amendment) Act, 2021, u	nder Department of Fisheries,	
		Govt. of Maharashtra		
3.	Contact	Mr. Mahesh Deore, Joint Commiss	ioner of Fisheries (Marine),	
	Details	Maharashtra State, Mumbai		
		Mob: 8888881620 and Email: commfish	nmaha@gmail.com	
4.	Important	Milestone	Date and time (IST)	
	Dates	E-Tender Sale Date	11/07/2024 at 5:00 pm	
		E-Tender document download	11/07/2024 at 5:00 pm	
		Pre-bid meeting for receipt of 16/07/2024 at 3:00 pm		
		queries/ clarification		
		Last date for Bid Submission	25/07/2024 at 4:00 pm	
		Date and time of opening of e-	27/07/2024 at 4:00 pm	
		tender	(if possible)	

MAHESH DEORE,

Joint Commissioner of Fisheries (Marine), Maharashtra State, Mumbai.

Section 1: Introduction

1.1 Document Structure:

This E-tender document gives the necessary background for technical information and guidelines for preparing the bids. The structure of this document is as follows:

Section 1	Introduction
Section 2 Instructions to Bidders	
Section 3	Selection of bidder
Section 4	Scope of the Work
Section 5	Bid proposal
Section 6	General Terms and Conditions
Section 7	Annexures (I to IV)

1.2 About Department of Fisheries:

Commissioner of Fisheries, Government of Maharashtra is working under the Department of Animal Husbandry, Dairying and Fisheries. The Authority aims to work towards improving fish production & productivity, better socio-economic status of fishers, and ensuring the safety & security of fishers in the state. The Authority is inviting interested parties to express their interest in providing 'Drone Based Surveillance and Digital Data Maintenance' for enforcement of Maharashtra Marine Fishing Regulation (Amendment) Act, 2021 in Maharashtra.

1.2.1 Mandate/ Objective:

- To control, monitor and track the movements or activities of fishing vessels.
- To detect, track and identify illegal, unauthorized fishing vessels in the interest of mitigating and negating National Security Risks.
- For close monitoring, controlling and managing fisheries activities of both authorized fishing vessels and those not authorized by the Authority. It will effectively help reduce illegal and unregulated fishing.
- To help in understanding fishing patterns for assessments near closed areas, restricted zones, during monsoon fishing ban period

1.2.2 Statement of Requirement:

As part of its objectives, to regulate the movement and activities of fishing vessels in the sea, the Department of Fisheries is desirous of utilizing Drone Based Surveillance and governance system for monitoring, controlling and managing fisheries activities of authorized and unauthorized fishing vessels to track & analyse the route and distance of vessels, a fishing activity carried out by fishing vessel and related matters.

This system should assist the Department of Fisheries, Government of Maharashtra in taking appropriate and timely decisions based on the data inputs and should help to improve its monitoring & control processes. A detailed description of the scope of work is mentioned in Section 4.

Through this E-tender, Department of Fisheries, Government of Maharashtra is selecting an agency/ service provider for a 'Drone Based Surveillance and Digital Data

Maintenance' system. The objective is to select an agency who most fully meets the requirements identified in this E-tender. Department of Fisheries, Government of Maharashtra may elect to award a contract pursuant to the E-tender. You are invited to take part in this process and submit a bid that satisfies the requirements of the Department of Fisheries, Government of Maharashtra.

Agencies/ Service providers are invited to respond to this E-tender by describing how they can meet the requirements set out in this E-tender and by providing other information requested. Responses to this E-tender will be used to qualify the agency/ service provider for the final evaluation and price negotiation phases of the selection process.

Section 2: Instructions to Bidders

2.1 General Instructions:

The E-tender identifies the requirements of the Department of Fisheries, Government of Maharashtra in sufficient detail in order to identify a preferred vendor.

Bidders are requested to consider the following instructions when preparing their bids:

- Bidders must be commercially bound to their bid.
- Bidders must address all matters raised in this E-tender.
- Any statements made about the performance and specifications of the proposed solution will be considered to be true and will be incorporated into the final purchase contract.
- Any functionality or features not included in the cost estimate must be clearly identified in the response to the E-tender.
- Bidders must address all items specified in this E-tender. Failure to adhere to the specified format may disqualify a vendor from further consideration.
- Any bidder/firm black listed / debarred by this department or any government entity not eligible to participate in this bid.
- a) The bidders are required to submit soft copies of their bids electronically on the Mahatender Portal https://mahatenders.gov.in, using valid Digital Signature Certificates. Bids shall be received through the e-Tendering system before the time and date specified in the schedule of the tender notice. Department of Fisheries, Government of Maharashtra may, at its discretion, extend this deadline for submission of bids by issuing a corrigendum and uploading the same on E-tendering portal.
- b) The E-tender document can be downloaded from the e-tendering portal https://mahatenders.gov.in. The E-tender document fee of Rs. 20,000/- shall have to be paid through an online payment gateway available at the e-tendering portal. The E-tender document fee shall be non-refundable.

- c) The two bids system shall be followed. Technical and Commercial (Financial) Bids shall be uploaded separately through the e-Tendering system. Financial bids may be uploaded after the completion of E-tender protocol.
- d) **Cost of Bidding-** The Bidder shall bear all costs associated with the preparation and submission of its bid and the purchaser shall in no event or circumstance be held responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.
- e) Erasures or Alterations and signing of bids- The original Bids shall be signed by the Bidder or a person or persons duly authorized using his/ her digital certificate through the e-Tendering system. Such authorization shall be indicated by the power of attorney accompanying the bids. The Bids shall contain no interlineations, erasures or overwriting except as necessary to correct errors made by the Bidder, in that case, such corrections shall be initiated by the person or persons signing the bids.
- f) Amendment of E-tender Document- At any time before the deadline for submission of bids, the inviting party may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the E-tender document by amending, modifying and/or supplementing the same. Department of Fisheries, GoM reserves the right to change/ modify/ amend any or all of the provisions of this E-tender document. Such changes would be posted on the website (https://mahatenders.gov.in). Prospective bidders are advised to periodically browse this website to find out any further corrigendum/ addendum/ notice published with respect to this E-tender. In the event of any amendment, Department reserves the right to extend the deadline for the submission of the bids, in order to allow prospective Bidders reasonable time in which to take the amendment into account while preparing their bids.
- g) **Bid Validity** The bid submitted by the Bidders shall be valid for a minimum period of 180 days from the date of submission of the Bid. On completion of the validity period, unless the Bidder withdraws his bid in writing, bid validity shall be deemed to be extended until such time that the contract is awarded to the successful Bidder or bidder formally (in writing) withdraws his bid. In event of such an extension, bidders shall submit a new EMD as Bank Guarantee to cover the extended period of validity of their bids.
- h) Clarification of Bids- To assist in the scrutiny, evaluation and comparison of bids, the purchaser may, at its discretion, ask some or all the Bidders for clarification of their bids on any of the points mentioned therein and the same may be sent through email. However, in such cases, an original copy of the technical clarifications shall be sent to the purchaser through email. The request for such clarifications and the response shall be in writing.
- i) **Tender Opening-** The Department shall evaluate the bid of the Bidders and all supporting documents/ documentary evidence. The inability to submit any required supporting documents/ documentary evidence may lead to rejection.
- j) The decision of the Department in the evaluation of responses to the E-tender shall be final.

2.2 E-tender changes/modifications:

No correspondence will be entertained outside the process of negotiation/ discussion with the Committee. The department may ask for meetings with the bidders to seek clarifications on their proposals. The bidder shall submit requisite supporting documents/ certificates on the credentials. The department may visit the bidder's/ client's site to validate the credentials/ citations claimed by the bidder. Department of Fisheries, GoM reserves the right to reject any or all of the applications submitted in response to this E-tender document at any stage without assigning any reasons whatsoever. Department of Fisheries, GoM also reserves the right to withhold or withdraw the process at any stage without assigning any reason whatsoever. Each of the responses shall be evaluated as per the criteria and requirements specified in this E-tender. The department would submit its decision to the competent authority whose decision would be final and binding upon the bidders.

2.3 Verification of information:

Bidders are encouraged to submit their respective bids after familiarising themselves with the information and physical conditions relevant to the E-tender, including the transmission capacity, applicable laws and regulations, and any other matter considered relevant by them.

It shall be deemed that by submitting a Bid, the Bidder has:

- (a) made a complete and careful examination of the Bidding Documents;
- (b) received all relevant information requested from the entity;
- (c) accepted the risk of inadequacy, error or mistake in the information provided in the Bidding Documents or furnished by or on behalf of the entity relating to any of the matters referred to verification documents;
- (d) satisfied itself about all matters, things and information including matters referred to verification of necessary documents and required for submitting an informed Bid, execution of providing the solution/ service in accordance with the Bidding Documents and performance of all of its obligations thereunder;
- (e) acknowledged and agreed that inadequacy, lack of completeness or incorrectness of the information provided in the Bidding Documents or ignorance of any of the matters hereinabove shall not be a basis for any claim for compensation, damages, an extension of time for performance of its obligations, loss of profits etc. from the entity, or a ground for termination of the Agreement for the procurement of power (APP) by the Supplier; and
- (f) agreed to be bound by the undertakings provided by it under and in terms hereof.

2.4 Disqualification:

Statements known to be, or subsequently found to be, inaccurate or misleading may disqualify the bidder from further participation in the evaluation process.

2.5 Forfeiture of Earnest Money Deposit (EMD):

The EMD will be forfeited on account of one or more of the following reasons:

- a) If the bid is withdrawn before the validity period, the EMD will stand forfeited.
- b) The Bidder withdraws or modifies the offer after the opening of a bid but before acceptance of a bid
- c) When the Bidder does not execute the agreement if any, prescribed within the specified time
- d) If the Bidder makes any statement or encloses any form which turns out to be false/incorrect at any time prior to the signing of Contract
- e) When the Bidder fails to sign the contract or furnish Performance Bank Guarantee, within the specified time period in the E-tender
- f) When the Bidder fails to commence the work as per the work order within the prescribed time

Section 3: Selection of Bidder

- a) The bidder/s that meets the requirement sought by the Department of Fisheries, GoM shall be qualified for the Technical Eligibility Criteria and their submitted/ quoted commercial (financial) bid may be opened thereafter
- b) In the event that, the Entity rejects or annuls all the bids, it may, at its discretion, invite remaining eligible Bidders to submit fresh bids.

Section 4: Scope of Work

- 1. To prepare the updated Digital Data including images taken from unmanned aerial vehicle (UAV), commonly known as a drone, of fishing vessels for enforcement of Maharashtra Marine Fishing Regulation (Amendment) Act, 2021 in Maharashtra.
- 2. To conduct the aerial surveys; to observe and identify any unauthorized activity (to conserve and protect endangered species, sustain marine ecosystem), actual movement of a fishing vessel along with objective in the form of various reports related to a particular unit, its product, date of activity, GIS/ GPS coordinates and working status etc.
- 3. To provide 9 drones including technology/ equipment and WEB Solution of Aerial Based Monitoring Services for 7 coastal marine districts [Palghar (1 no.), Thane (1 no.), Mumbai Suburban (1 no.), Mumbai City (1 no.), Raigad (2 nos.), Ratnagiri (2 nos.) and Sindhudurg (1 no.)] of Maharashtra covering 720 KM coastline area.
- 4. The Bidding agency/ company has to provide necessary vehicles/ services for transportation (to and fro) to the manpower working/ involved in flying the drones at the assigned sites.
- 5. Drone services including technology/ equipment and WEB solution shall be effectuated for a period of **Eight years** (8 years). If the potency of the service is commendatory, an extension would be given for a maximum of 2 years (8 years + 2 years).

- 6. During the whole service period (as mentioned above), a client may increase the number of drones (for a certain period or for remaining contract period) by giving a minimum 2 months pre-notification in the first 3 years of service period, as per requirement. For this, an additional 2% of the quoted commercial rate will be endowed (only for extra drones, if used).
- 7. The drone provided by the agency should be of Indian Manufacturing companies (at least 50% content of drone manufacturing).
- 8. To operate drone and to analyze generated data, at least 2 personnel are to be deployed at one ground station (in each district).
- 9. Considering the technical changes in drone technology/surveillance in the near future, it will be necessary for the bidder/supplier to provide appropriate services by making necessary changes as per the updated/ new technology.
- 10. Latest technology introduction in the system, advanced technology-equipped drones over the specifications mentioned in the tender document, will be given preference.
- 11. The Scope of work shall include (but not be limited to) the components mentioned below. For the following components and in case of any additional solutions that are suggested by the bidder, the bidder needs to recommend global best practices and upcoming trending technologies:-

Aerial Vehicle/ Drone

- Coverage: The drone should cover at least 30 NM distance in a single flight (vertical-horizontal and tangential direction, Zig- zag or Z/S pattern) with an endurance capacity of a minimum 2 hours (on battery). Average coverage voyaged by drone should be 120 NM per day.
- Surveillance/ voyage time and duration: Drone shall be voyaged for at least 6 hours in a day. Drone has to carry out surveillance during day and night hours (and during any emergency situation or 24 X 7 on standby whenever the client demands, if required).
- **Speed:** >30 knots/ hr
- **Wind resistance:** ~ 30 Km/ hr (~ 17 knots)
- AUW: Not less than 5 Kg
- **Type:** VTOL Quadrotor
- **Ingress Protection:** IP53 NABL / Govt lab certified.
- EMI/EMC: MIL 461 E NABL/ Govt lab certified.
- **Temperature:** ~ 10 to 55 °C NABL/ Govt lab certified
- **Battery run time and backup:** The battery should have a run time of a minimum 2 hours on a full charge. A minimum of 2 battery backups should be available during operation for uninterrupted surveillance.

Payload Characteristics

- १२
- Integrated E-tender payload consisting of Day camera and Night camera (Thermal Imager) with (Picture in Picture) PiP capability to simultaneously view/ stream videos from both payloads and also record independent streams onboard.
- Image capture mode: Day and night vision
- Camera Type: CMOS
- **Resolution:**
 - **Camera-** > 60 MP (or with 1920 x 1080 FHD)
 - High-resolution videography-4K
- Optical Zoom: > 30X
- Photographs/ videography angle: 360° (Horizontal & Vertical stretch including front, top and close view)
- Ground Sampling Distance (GSD): 2-10 cm
- Thermal Imager Specification
 - Camera Type: Uncooled Sensor
 - **Resolution:** 640 x 512
- Detection Recognition and Identification
- FOV 63.7° (wide end) $\sim 2.3^{\circ}$ (tele end)

Ground Control Station

- **COM BOX-** IP65 NABL/ Govt lab certified.
- COM LINK- At least 8 independent and AES encrypted channels
- Computer- MIL810G & IP65
- Software- Customisable Layout & Configuration catering to the client's needs (including aerial satellite metagraphs).

🚣 Report

- Daily database generated report (data should be kept for operations undertaken) shall be provided to the client as & when required
- Weekly reports (including photographs and videography) shall be provided to the client as & when required
- Fortnight (15 days) reports shall be made available to the client through soft and hard copy as & when required
- Final encroachment analysis and report of each site (7 coastal marine districts)
- It will be mandatory to maintain the reports of illegal/ unauthorized/ encroached fishing vessels as evidence

🖶 Stowage

- IP 66 Backpack and Hard Transportation box

- Cloud service shall be made available by the client (Department of Fisheries, GoM) for maintaining the evidence reports.

4.1 Expected Outcomes and benefits:

- Planning, scheduling and monitoring movements of fishing vessels in the State Territorial Waters (i.e. upto 12 NM) covering 720 Km of coastline.
- Advance Information enables alerting the vessels cruising in those routes to avoid collision and to protect these small fishing boats when they have breakdowns, anchorage, poor visibility and stormy weather.
- Sharing of the information generated from drones with the Coast Guard, Coastal Police and other Govt. organizations will be of advantage and help in the interest of National Security Risk
- It will help in closely monitoring, controlling and managing fisheries activities of both authorized fishing vessels and those not authorized by the Authority. It will effectively help to reduce illegal and unregulated fishing.

Section 5: Bid proposal

Interested agencies/ organizations are invited to submit their proposals for the assignment, which must include the following, as detailed subsequently in this document:

- (1) Eligibility Criteria
- (2) Technical Bid
- (3) Financial Bid

5.1 Eligibility Criteria:

The Bidder should be a renowned agency able to provide a qualified team, for undertaking this assignment. The minimum eligibility (Pre-qualification) criteria are mentioned below:

Sr.	Description	Document/ Proof
No.		
1.	The Bidder can be a sole bidder or a Consortium, with a maximum of two members, including the Lead Bidder. The Bidder (Lead Bidder, in the case of Consortium) must be a registered legal entity in India. (Indian Companies Act, 1956 or 2013) or Partnership firms registered under LLP Act 2008 or India Partnership Act, 1932. The Bidder must also be registered for Goods and Services Tax (GST) and any other requirements as stipulated by the Government.	Certificate of Incorporation/ Registration under Companies Act issued by the Registrar of Companies along with Memorandum of Articles of Association. Copy of the Certificate of Companies registered under the Partnership Act. and PAN, GST Number. Details are to be submitted in the format provided in Technical Bid.

2.	The Bidder's minimum average annual	Audited Financial Statements/ CA
	turnover should be INR 2 Crore in the last	certificate specifying the same for the
	three years viz, 2021-22, 2022-23 and	last three years (2021-22, 2022-23 and
	2023-24.	2023-24).
3.	An undertaking (self-certificate) that the	Details of self-declaration by Bidder to
	Bidder hasn't been blacklisted by a central/	be submitted in Technical Bid:
	state Government institution and there has	Declaration that the bidder has not been
	been no litigation with any Government	blacklisted, on the company letterhead,
	Department.	signed by Authorized signatory.
	The Bidder should also not have any	
	negative remarks from other Private sector	
	clients regarding non-completion of work	
	across India.	
4.	The Bidder (any member, in case of a	Copies of purchase orders/ work orders/
''	consortium) must have completed at least	• •
	two years in the business of	certificates for clients may be submitted
	implementation and operation of Drone or	as supporting documents.
	similar technology projects for fisheries	and the same of th
	and allied sectors in India. Government,	
	Semi-Government and Private sector	
	experience are considered.	
5.	The Bidder shall furnish Earnest Money	UTR number of Online payment (NEFT/
	Deposit (EMD) Earnest Money Deposit	RTGS) on the Mahatender portal
	(EMD) for the amount of INR 10,00,000	
	(Rs. 10 Lakh).	

The bidders who fail to produce the required documentary evidence against the above Eligibility Criteria shall be disqualified and shall not be considered for the Technical Evaluation round.

5.2 Technical bid:

The bids of only those bidders will be opened who have submitted the EMD amount. The Agencies/ organizations are expected to provide the Technical Proposal as specified in the E-tender document. To assist in the examination, evaluation and comparison of bids, the purchaser may, at its discretion, seek clarification/ document(s) of its bid from the bidder. Only the information furnished, by the bidder, shall be considered in the future evaluation. However, no post-bid clarification at the initiative of any bidder shall be entertained. Material deficiencies in providing the information requested may result in the rejection of a proposal. The Technical bids shall be complete in all respect and contain all information and documents asked for, except prices.

The Technical Proposal shall contain the following documents:

- (i) Letter of Technical Proposal Submission
- (ii) Profile and Track Record of the Agency
- (iii) Case studies of similar projects undertaken for large organizations or Government/ PSU clients, with a focus on key jetty and/ harbour development features
- (iv) Details of award-winning assignment(s) handled, if any

- (v) Defined deliverables have to be mentioned in the technical proposal with timelines
- (vi) Detail of the team proposed to be deployed to work with the Department, with qualifications and experience of the team members must be provided
- (vii) An undertaking on the letterhead of the Vendor and signed by an authorized signatory, that the Agency will undertake the assignment, in accordance with the Scope of Work detailed in the E-tender document and at the cost submitted by the Agency in the financial proposal (the cost is not to be indicated in the undertaking). The above undertaking submitted would be binding on the Vendor

(viii) The Technical Proposal with any financial proposal or related information shall be summarily rejected

(ix) All bidders need to submit an **Earnest Money Deposit (EMD)** of INR 10,00,000/-(Rs. 10 Lakh only) (REFUNDABLE), online on the E-tender Portal of Government of Maharashtra- www.mahatenders.gov.in. No interest will be payable on the Bid Earnest Money amount. The EMD of the unsuccessful Bidders shall be returned within 60 days from the date of Bid finalization. The successful bidder's EMD will not be returned under any circumstances.

5.2.1 Technical Evaluation Framework:

The bidders that qualify in the Eligibility Criteria are eligible for Technical Evaluation. The evaluation of the technical bids conducted by the Department shall be final and binding on all the bidders. Bidders who have qualified as per the Pre-Qualification Criteria of this E-tender document shall be evaluated and scored by the Tender Evaluation Committee based on a weighted point system, assessing each bidder's ability to satisfy the requirements set forth in the E-tender Document.

The criteria for the Technical evaluation are mentioned below:

Sr.	Criteria	Evaluation	Max.	Document / Proof
No.		Parameters	marks	
1.	Financial Turnover:	upto INR 2 Cr	10	Audited Financial
	The Bidder's (Lead Bidder, in case	= 3 marks		Statements/ CA
	of Consortium) minimum average	up to INR 5 Cr		certificate specifying
	annual turnover should be INR 2	= 5 marks		the same for the last
	Crore in the last three years viz,	above INR 5		three years (2021-22,
	2021-22, 2022-23 and 2023-24.	Cr = 10 marks		2022-23and 2023-24).
2.	Relevant Experience:	2-3 years = 3	10	Copies of work
	The Bidder (any member, in case	marks		order/agreement/
	of a consortium) must have	3-5 years = 5		completion certificate
	completed at least two years in the	marks		from the client.
	business of implementation and	5+years = 10		
	operation of Drone or similar	marks		
	technology projects for fisheries and			
	allied sectors in India. Government,			
	Semi-Government and Private			
	sector experience are considered.			
3.	A detailed presentation on Ideas,	Detailed	30	Presentation to be
	Concepts, Approaches and	Presentation-		given to Technical

Methodology for the successful	30 marks		Committee
execution of a project, including an			
approach for identifying			
beneficiaries, implementation of			
technology, WEB application,			
vessel monitoring technology			
demonstration etc.			
Total Marks		50	
The minimum Qualifying Marks shall be 35			

Bidders will have to score a minimum of 35 marks out of 50 (70%) in the Technical Evaluation to qualify. The bidders that qualify in the technical bids are eligible for opening their quoted financial bid. L1 bidder with high technical marks will be given preference. Award of contract will be given to the bidder who qualifies in both Technical bid and Financial bid with 50% in each criteria.

5.3 Financial bid:

- The Bidders must submit their quoted rate separately in the prescribed BOQ (Ms- Excel) file provided by the Department of Fisheries, GoM. The bidder is required to quote the rate in both words and figures. Financial bids other than this format will not be taken into consideration.
- The bidders that qualify in the Technical bids are eligible for opening their quoted financial bid.
- The quoted rate should be inclusive of all costs associated with the project. The quoted rate must also take into account, all the tax/ GST/ cess liabilities/ cost of insurance (instrument/ device) related to this project.
- If selected, after every two years of service 5% escalation shall be applied on the bid rate quoted by the bidder.

Section 6: General Terms and Conditions

- (i) Obtaining all other necessary certifications, compliances and licenses shall be the responsibility of the vendor, and the cost for the same shall be borne by the vendor. Similarly, the costs associated with procuring scanners, logistical costs, DMS software tool costs, training costs, etc. shall be borne by the vendor.
- (ii) Identify and execute training requirements along with preparation of the User Manual will be the responsibility of the service provider, including the cost involved.
- (iii) Mere submission of E-tender shall not confer any right whatsoever on the submitting entity.
- (iv) The E-tender shall remain valid for 6 months (180 days) from the date of publication of the E-tender.
- (v) It shall be obligatory on part of the submitting entity to furnish any further information as may be sought by the Department.
- (vi) Every page of the E-tender document must be self-attested by the bidder.

- (vii) Neither the issue of this invitation for E-tender nor any part of its contents is to be taken as any form of commitment or acknowledgment on part of the Department to proceed with any E-tender or any entity and Department reserves the right to annul or terminate the process or reject any E-tender at any time or stage without assigning any reason.
- (viii) Incomplete proposals are liable to be rejected.
- (ix) The department may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this E-tender.
- (x) The issue of this E-tender does not imply that the Department is bound to select a Bidder or to appoint the Selected Bidder, as the case may be, for the Project and the Department reserves the right to reject all or any of the Bidders or Bids without assigning any reason whatsoever.
- (xiv) Further, all information/ data/ reports/ pitches or other material submitted to Department under this E-tender by the Applicant shall become the property of the Department. The Applicant hereby agrees that they shall not have any right claim, or authority whatsoever over the submitted information/ data/ reports/ pitches or other material to Department. The Applicant further agrees and undertakes that Department may use the aforesaid information/ data/ reports/ pitches or other material at its sole discretion and the Applicant shall not have any objection whatsoever to Department using the same.
- (xv) The Department shall not be liable for any cost incurred by the respondents in preparing responses to this tender or negotiations associated with an award of a contract.
- (xvi) All IPR rights for the source data, content, documents scanned and otherwise shall be under the sole ownership of the client.
- (xvii) The vendor shall not assign their right and interest or assume a fresh partner or partners or dissolve a partnership at present subsisting between them in reference to this contract without written permission from Department.
- (xviii) Payment for the surveillance services (per month basis) shall be made after completion of work and submission of reports.

MAHESH DEORE,

Joint Commissioner of Fisheries (Marine), Maharashtra State, Mumbai.

ANNEXURE - I

AUTHORIZATION LETTER

To.

The Commissioner of Fisheries,

C-24, 2nd Floor, Mittal Tower,

Nariman point, Churchgate, Mumbai- 400 021.

Sub: E- tender Proposal for Selection of Agency for 'Drone Based Surveillance and Digital Data Maintenance' for enforcement of Maharashtra Marine Fishing Regulation (Amendment) Act, 2021, under Department of Fisheries, Govt. of Maharashtra

Sir,

- 2. All the prices mentioned in our proposal are in accordance with the terms as specified in the bidding documents.
- 3. All the prices and other terms and conditions of this proposal are valid for a period of 180 calendar days from the date of opening of the Bids.
- 4. We, do hereby confirm that our Bid prices include all taxes, levies etc.
- 5. We have carefully read and understood the terms and conditions of the contract applicable to the tender and we do hereby undertake Services as per these terms and conditions.
- 6. We declare that our prices are as per the technical specifications and bid documents. These prices are indicated in Annexure(s) attached with our proposal as part of the commercial bid.
- 7. We do hereby undertake that, in the event of acceptance of our bid, the Services shall be completed as stipulated in the tender document.
- 8. We enclose herewith the complete Technical Bid as required by the Department of Fisheries. This includes:

Authorization Letter (Annexure I)

Vendor's Particulars (Annexure-II)

Vendor's Detailed Experience (Annexure III-A)

Past Experience Summary- (Annexure III-B)

Technical bid (Annexure IV A & B)

Certified that we are:

A sole proprietorship firm and the person signing the tender is the sole proprietor/ constituted attorney of the sole proprietor,

Or

A partnership firm, and the person signing the tender is a partner of the firm and he has authority to refer to arbitration disputes concerning the business of the partnership by virtue of the partnership agreement by virtue of general power of attorney.

Or

A Company and the person signing the tender is the constituted attorney.

(NOTE: Delete whatever is not applicable. All corrections/ deletions should invariably be duly attested by the person authorized to sign between us).

9. We do hereby undertake, that until a contract is prepared and executed, this bid together with Department's written acceptance thereof, the tender document and placement of letter of intent awarding the contract, shall constitute a binding contract between us.

Signature & Seal of vendor authorised representative
Detail of enclosures:
Full Address:
Telephone No.:
Email ID:

ANNEXURE- II VENDOR'S PARTICULARS

VENDOR'S PARTICULARS				
Sr. No.	Item		Details	
1.	Company Name			
2.	Year established (copy of incorporation)	Attach Reg. Certificate		
3.	Corporate and Head office	Address:		
		Telephone:		
		Mobile:		
		Website:		
		Email Addres	s:	
4.	Mumbai office: Contact address	Address:		
		Telephone:		
		Mobile:		
		Email Address:		
5.	Contact person	Name:		
		Designation:		
		Mobile:		
		Email Address:		
6.	GST, TAN and PAN details	GST number:		
		(Attach self-a	ttested copy of GST certificate)	
		PAN number:		
		(Attach self-a	ttested copy of PAN card)	
7.	Financial Turnover information	Year	Amount in INR lakhs	
		2021-22		
		2022-23		
		2023-24		
		nover Certificate for the financial 22, 2022-23 and 2023-24 duly A)		

ANNEXURE III- A

VENDOR'S EXPERIENCE

Sr.No.	Item	Details
1.	Name of the project	
	(Also specify the name of client)	
2.	Client Details	
3.	Name, Title & Address of the Client who	
	can be contacted	
4.	Project Duration	
5.	Start Date & End Date	
6.	Scope of work	
7.	Relevant work domain	
8.	Contract Value (In Lakhs)	

** Attach LOI/ Work Order/ Contract copy (Mandatory)

Letter from the Client for satisfactory completion of the project/ Appreciation letter from Client would be given additional weightage.

ANNEXURE III- B:

Experience Summary

Sr.no.	Project Name	Client Name	Start & End Date	Activities Relevant to scope	Contract Value (INR)
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

ANNEXURE - IV (A)

Technical bid format

Sr.	Description for Document/ Proof to be submitted with	Complied (Yes/ No)
No.	Tech bid	
1	Letter of Technical Proposal Submission	
2	Details of a vendor as per given format	
	a) Profile and Track Record of the Agency.	
	b) Case studies of large brands handled, with focus on	
	results achieved through Digitization of internal files/	
	records.	
	c) Detail of award-winning assignment(s) handled, if any	
3	Proof of registration with the GST Department and carry a	
	valid PAN/ TAN	
4	Certificate of incorporation issued by the Registrar of	
	Companies along with Memorandum of Articles of	
	Association	
5	Proof of agency's turnover during the last three years viz.	
	2021-22, 2022-23 and 2023-24. A certificate to this effect	
	from Charted Accountant in original must be submitted.	
	Copies of Income Tax returns for last three years	
6	An undertaking (self-certificate) that the agency hasn't been	
	blacklisted by a central/ state Government institution and	
	there has been no litigation with any Government	
	Department	
7	Copies of purchase orders in last three financial years i.e.	
	2021-22, 2022-23 and 2023-24 and linked satisfactory	
	completion certificates or work orders or contracts with	
	details of the projects covering the key criteria may be	
	submitted as supporting documents to prove relevant	
	experience in this field for at least 2 years.	
12	Earnest Money Deposit (EMD) for amount of Rs.10,00,000/-	
	along with Technical Bid. The EMD may be submitted in the	
	form of Bank Guarantee from any of the public sector banks	
	or a private sector bank authorized to conduct government	
	business as per format. EMD is to remain valid for a period	
	of 180 days beyond the date of opening of the tender.	

ANNEXURE - IV (B)

Technical bid format

Sr.	Particulars	Details to be provided by Vendor					
No.		vendor					
1	Aerial Vehicle/ Drone - Coverage: The drone should cover at least 30 NM distance in a single flight (vertical-horizontal and tangential direction, Zig- zag or Z/S pattern) with an endurance capacity of a minimum 2 hours (on battery). Average						
	coverage voyaged by drone should be 120 NM per day.						
	 Surveillance/ voyage time and duration: Drone shall be voyaged for at least 6 hours in a day. Drone has to carry out surveillance during day and night hours (and during any emergency situation or 24 X 7 on standby whenever the client demands, if required). Speed: >30 knots per hour Wind resistance: ~30 Km/ hr (~17 knots) AUW: Not less than 5 Kg Type: VTOL Quadrotor Ingress Protection: IP53 – NABL / Govt lab certified. EMI/EMC: MIL 461 E NABL/ Govt lab certified. Temperature: ~10 to 55 °C NABL/ Govt lab certified Battery run time and backup: The battery should have a run time of minimum 2 hours on a full charge. A minimum of 2 battery backups should be available during operation for 						
	uninterrupted surveillance.						
2	 Payload Characteristics Integrated E-tender payload consisting of Day camera and Night camera (Thermal Imager) with (Picture in Picture) PiP capability to simultaneously view/ stream videos from both payloads and also record independent streams onboard. Image capture mode: Day and night vision 						
	- Camera Type: CMOS - Resolution:						

Sr.	Particulars	Details to be provided by				
No.		Vendor				
	• Camera- > 60 MP (or with 1920 x 1080					
	FHD)					
	High-resolution videography- 4K					
	- Optical Zoom: > 30X					
	- Photographs/ videography angle: 360°					
	(Horizontal & Vertical stretch including front,					
	top and close view)					
	- Ground Sampling Distance (GSD): 2-10 cm					
	- Thermal Imager Specification					
	Camera Type: Uncooled Sensor					
	• Resolution: 640 x 512					
	- Detection Recognition and Identification					
	- FOV - 63.7° (wide end) $\sim 2.3^{\circ}$ (tele end)					
3	Ground Control Station					
	- COM BOX- IP65 NABL/ Govt lab certified.					
	- COM LINK- At least 8 independent and AES					
	encrypted channels					
	- Computer- MIL810G & IP65					
	- Software- Customisable Layout &					
	Configuration catering to the client's needs (including aerial satellite metagraphs).					
4	Report					
7	•					
	- Daily database generated report (data should be					
	kept for operations undertaken) shall be					
	provided to the client as & when required					
	- Weekly reports (including photographs and					
	videographs) shall be provided to the client as					
	& when required					
	- Fortnight (15 days) reports shall be made					
	available to the client through soft and hard					
	copy as & when required					
	- Final encroachment analysis and report of each					
	site (7 coastal marine districts)					
	- It will be mandatory to maintain the reports of					
	illegal/ unauthorized/ encroached fishing vessels as evidence					
5						
3	Stowage					
	- IP 66 Backpack and Hard Transportation box					
	- Cloud service shall be made available by the					
	client (Department of Fisheries, GoM) for					
	maintaining the evidence reports.					

मातोश्री शासकीय (ई.बी.सी.) वसतिगृह, धानोरा रोड, बीड

निविदा सूचना

मातोश्री शासकीय आर्थिकदृष्ट्या मागासवर्गीय विद्यार्थी वसतिगृह, बीड यांना दिनांक १ ऑगस्ट २०२४ ते ३१ जुलै २०२५ या कालावधीसाठी वसतिगृहास खालील लागणाऱ्या अन्नधान्य, किराणा माल पुरविण्याबाबत खालील नमूद केलेले नियम व अटींवर फक्त सहा महिन्यांसाठी सीलबंद पाकिटात इष्ट पुरवठाधारकांकडून निविदा मागविण्यात येत आहेत. तरी संबंधितांनी खालील नियम व अटी यांचे पालन करून निविदा या कार्यालयास (वसतिगृहास) दिनांक २९ जुलै २०२४ रोजी सायंकाळी १७-०० वाजेपर्यंत सादर कराव्यात. उशिरा आलेल्या निविदांचा विचार केला जाणार नाही.

नियम व अटी.—

- (१) सीलबंद पाकिटात कोणत्या मालाचे दरपत्रक हे स्पष्ट नमूद करावे. त्यावर आपल्या फॉर्मचे नाव असावे.
- (२) दरपत्रक देताना अन्नधान्य, किराणा वस्तुंचा नमुना देणे आवश्यक आहे. त्याशिवाय निविदाधारकांच्या निविदा स्वीकारल्या जाणार नाहीत.
 - (३) स्थानिक निविदाधारकांना प्राधान्य दिले जाईल.
- (४) स्वतःच्या फर्म/दुकानाचा रजिस्ट्रेशन व व्यवसाय प्रमाणपत्राची सत्य प्रत जोडणे आवश्यक आहे व वास्तवात दुकान/फर्म असणे आवश्यक आहे.
 - (५) शासनाचा आयकर (इन्कम टॅक्स सर्टिफिकेट) भरल्याच्या प्रमाणपत्राची प्रत जोडावी.
- (६) किराणा व अन्नधान्य निविदेबरोबर रुपये ५०० (रुपये पाचशे फक्त) किमतीचा बँकेचा डी.डी./सीडीआर, गृहप्रमुख, शासकीय (ई.बी.सी.) वसतिगृह, बीड यांचे नावे पाठवावा (अनामत रक्कम).
- (७) खराब किंवा दिलेले धान्य/किराणा माल आपण दिलेल्या नमुन्यात नसेल तर माल परत केला जाईल. माल बदलून योग्य माल देण्याची जबाबदारी आपणावरच राहील.
- (८) किराणा/अन्नधान्य साहित्य पुरवठा करत असताना त्यासंबंधी बीड जिल्हा अन्न व प्रशासन अगर तत्सम कार्यालयाकडून तपासणी करूनच माल पुरवण्यात यावा. या वसतिगृहास पुरवठा केलेला माल भेसळयुक्त असल्याचे निदर्शनास आल्यास, त्याबाबतची संपूर्ण जबाबदारी माल पुरवठा करणाऱ्या दुकानदारावरच राहील.
- (९) दरपत्रकामध्ये मालाचे भाव दर्शविताना प्रति किलोप्रमाणे दर्शवावे. ज्या वस्तुंचे दर मान्य झाले असतील त्याच वस्तुंचा पुरवठा करावा लागेल.
- (१०) मालाची संपूर्ण खरेदी क्रेडिटवर राहील. वरिष्ठ कार्यालये यांचेकडून देयके मंजूर होऊन आल्यानंतर बिलाची रक्कम अदा केली जाईल. बील अदाई करण्यास विलंब झाला तर आपणास मालाचा पुरवठा बंद करता येणार नाही.
- (११) पुरवठा केलेल्या मालावर कोणत्याही प्रकारे हमाली, कर, भाडे दिले जाणार नाही किंवा कोणतीही अधिकृत रक्कम दिली जाणार नाही.
- (१२) मंजूर निविदाधारकास मालाचा पुरवठा लगेच करावा लागेल. नंतरच बिले तीन प्रतीत (मूळ, द्वितीय, तृतीय) सादर करावी लागतील.
- (१३) तांत्रिक किंवा शासकीय अडचणींमुळे तरतूद कमी झाल्यास बिलाची देयके, रक्कम तरतूद प्राप्त झाल्यावरच अदा केली जाईल.
- (१४) मंजूर निविदाधारकास रिकामे पोते/तेलाचे डबे/बोचके/इतर बारदान साहित्य परत केले जाणार नाही. सर्व साहित्य वसतिगृहाच्या गरजेप्रमाणे मागविले जाईल.
- (१५) निविदा स्वीकारणे किंवा नाकारणे याबाबतचे सर्व अधिकार (अंतिम) या कार्यालयाने राखून ठेवले आहेत. याची कृपया संबंधितांनी नोंद घ्यावी.

निविदा फॉर्म " अ "

अन्नधान्य व किराणा

दिनांक १ ऑगस्ट २०२४ ते दिनांक ३१ जुलै २०२५

अनुक्रमांक	वस्तुंचे नाव			दर प्रति किलो	अनुक्रमांक	वस्तुंचे नाव			दर प्रति किलो
(१)	(२)			()	(१)	(7)			(\$)
	धान्य:				9	साबुदाणा			
१	गहू (कल्याणसोना)				१०	पोहे			
2	ज्वारी (पांढरी)				११	खडे मीठ			
3	तांदूळ (चंपावती)				१२	दळलेले आयोडीनयुक्त मीठ			
					१३	वाळलेली लाल मिरची नं. १			
	कडधान्ये :				१४	अखंड हळद			
१	चवळी नं. १				१५	हळद पुडी			
२	हरभरा नं. १				१६	खाण्याचा सोडा			
3	मटकी नं. १				१७	बेसन पिठ			
8	वाटाणा नं. १				१८	सोयाबीन			
ų	मूग नं. १					मसाले:			
					१	लवंग			
	डाळी:				२	शहाजीरे			
१	हरभरा डाळ				3	मोहरी			
२	तूरडाळ नं. १				8	जीरे			
3	मूगडाळ नं. १				ų	काळीमिरी			
8	मसूर डाळ नं. १				ξ	धणे			
ų	मटकी डाळ नं. १				6	दगड फूल			
					۷	तेज पान			
	किराणा माल:				9	खसखस			
१	शेंगदाणे नं. १				१०	विलायची			
२	खोबरे नं. १				११	दालिचनी			
3	रवा नं. १				१२	निरमा पुडा			
8	मैदा नं. १				१३	काडीपुडा			
ų	पांढरे तीळ नं. १				१४	लिज्जत पापड			
ξ	साखर नं. १				१५	फिनेल			
9	गोडेतेल-शेंगदाणा/करडी	••			१६	दळलेला गरम मसाला (आय.ए.एस. ट्रेडमार्क)		••	
۷	वनस्पती तूप (डालडा) (आय.ए.एस. मार्क नं. १)	••	• •		१७	दळलेली मिरची (आय.एस.आय. ट्रेडमार्क)	• •	••	
					१८	विमबार			

निविदा फॉर्म " ब " भाजीपाला निविदा दिनांक १ ऑगस्ट २०२४ ते दिनांक ३१ जुलै २०२५

अनुक्रमांक	भाजींचा तपशील	दर प्रति किलो	अनुक्रमांक	भाजींचा तपशील	दर प्रति किलो
(१)	(7)	(\$)	(१)	(२)	(\$)
१	पालक भाजी	 	१५	दिल पसंत	
२	शेपू भाजी	 • • •	१६	लाल टोमॅटो	 • • •
3	मेथी भाजी	 	१७	हिरवे टोमॅटो	
8	चुक्का भाजी	 	१८	भेंडी	 • • •
ų	फूल गोबी	 	१९	शेवगा शेंगा	
Ę	कोथींबीर	 	२०	हिरवी मिरची	
9	बटाटे	 	२१	पत्ता गोबी	
۷	लसूण	 	२२	आद्रक	
9	वाळलेली मिरची	 	२३	दोडका	
१०	लिंबू प्रति डझन	 	२४	भोपळा	 • • •
११	वाळलेला कांदा	 	२५	गवार शेंगा	 • • •
१२	कडीपत्ता जुडी	 • • •	२६	वांगे	 • • •
१३	मोडाची मटकी	 • • •	२७	मोडाचे मूग	 • • •
१४	मोडाचे वाटाणे	 	२८	मोडाचे हरभरे	 • • •

निविदा फॉर्म " क " धान्य दळणाच्या निविदा

दिनांक १ ऑगस्ट २०२४ ते दिनांक ३१ जुलै २०२५

अनुक्रमांक (१)	दळणाचा तपशील (२)				दर प्रति क्विंटल (३)
१	ज्वारी		 	 	
२	गहू		 	 • •	
з	हरभरा डाळ	• •	 	 • •	
8	मसूर डाळ		 	 • •	
ч	वाळलेली मिरची		 	 	
ξ	मीठ		 	 	

निविदा फॉर्म " ड "

दूध पुरवठ्याच्या निविदा

दिनांक १ ऑगस्ट २०२४ ते दिनांक ३१ जुलै २०२५

अनुक्रमांक (१)	दुधाचा तपशील (२)				दर प्रति लिटर (३)
१	कृष्णाई		 	 	
२	प्रभात	• •	 • •	 	
3	वारणा	• •	 • •	 	
8	थोरात	• •	 • •	 	
ч	साई श्रद्धा		 • •	 	
Ę	गोकुळ		 	 	

(सही)

निविदाधारकाची स्वाक्षरी व पत्ता.

गृहप्रमुख,

क्रमांक शाईबीसी/व. गृह/बीड/दरपत्रक/२०१५-१६/५०७, दिनांक ५ जून २०१५. शासकीय (ई.बी.सी.) वसतिगृह, धानोरा रोड, बीड.